

BRACKETT IS  
HONORED

# The Tiger

WILKIE NAMED  
STAFF HEAD

HE ROARS FOR CLEMSON

VOL. XXXI

PUBLISHED WEEKLY

CLEMSON, SOUTH CAROLINA, FEBRUARY 11, 1937

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NO. 16

## WILKINSON WILL EDIT 1937 TIGER

### Dr. Brackett Honored By American Science Group

#### RETIRED CHEMISTRY PROFESSOR PRAISED

#### One of Four Honored By American Association for Advancement of Science

Dr. Richard Newman Brackett, professor of Chemistry and curator of the chemical library, has received the signal honor and recognition of being elected to Emeritus Life Membership in the American Association for the Advancement of Science. Dr. Brackett is one of the four recipients of the award for this year.

The American Association for the Advancement of Science, which was founded in 1848, includes men prominent in the various fields pertaining to scientific achievement and has for its purpose the highest ideals for furthering the progress of science.

Dr. Brackett, who is in his seventy-fourth year, has been connected with the Chemistry Department of Clemson College since its inception in 1891 when he was first called for duty.

#### Distinguished Chemist

In 1893, Dr. Brackett was installed as associate professor of chemistry and served in that capacity until 1910 when he was elected Director of Chemistry Department and Chief Chemist of fertilizer analysis. He held this position until 1933 when the School of Chemistry was organized.

### Short Successor Is Announced Here

#### M. S. Helm of University of Illinois To Take Over Vacated Position

Mr. M. S. Helm of the University of Illinois has been appointed to take over the duties of Professor Short in the Electrical Engineering Department of Clemson College.

Before coming to Clemson, Mr. Helm was connected with the Decatur Division of the Illinois Light and Power Company as an illuminating engineer. While at the University of Illinois, Mr. Helm's honor standing gained for him membership in Tau Beta Pi, Theta Kappa Nu, and Sigma Xi fraternities.

Mr. Helm succeeds Professor B. E. Short who has taken a position in the research laboratories of the Delco-Remy division of General Electric Corporation in Anderson, Indiana.

#### DR. COLLINGS RETURNS AFTER BUSINESS TRIPS

Dr. G. H. Collings, of the Agronomy department, who has been on a business trip to Virginia, has returned to resume his duties.

During his week's stay in Virginia, Dr. Collings attended the meetings of the Boards of Directors of Mary Helen Coal Corporation of Kentucky and Wilson-Berger Coal Corporation of Kentucky and Tennessee in Blackstone, Va.

### Roanoke Debaters Appear Here

The first intercollegiate debate to be held here in over five years was conducted in the Club Room of the local YMCA between Roanoke College of Virginia and Clemson College.

The debate was a no-decision affair. Resolved, Congress be empowered to pass maximum hours and minimum wages for industry.

Representing Roanoke in the debate were John Thornton and Jack Fishwick. Other members of the Roanoke team were Mary Price, Virginia Stutzman, and N. O. Poof, coach.

The Clemson debaters were A. M. Clark, Palmetto Literary Society, and Earl Mazo, Calhoun Society.

### ENDOWMENT GIVEN BY SEARS-ROEBUCK

#### Cooper Obtains Annual Allowment of \$2500 for School Next Year

As a result of an interview with a representative of the Sears-Roebuck Company in Atlanta on January 21, Dr. H. P. Cooper, dean of the school of agriculture, has obtained for Clemson College an annual endowment of \$2500 to be used in awarding scholarships to needy and deserving boys wishing to enroll in the school of agriculture.

The well-known firm has agreed to turn over this sum annually to the college. The funds will probably be divided into scholarships of approximately \$100 each. The conditions under which they are to be awarded have not been announced as yet, but it is likely that the requirements will include a farm background with demonstrated participation in 4-H club work or other types of agricultural work, actual need of the award, and a creditable high school record.

The first awards of these scholarships will be made at the beginning of the 1937-38 session. Further details will be announced later.

### Lehigh Prexy Suggests Amateur Football For American Colleges

Philadelphia, Pa. —(ACP)—Here's a new solution to that old problem of "overemphasis of spectacular athletics."

Lehigh University's Pres. C. C. Williams claims it can be done by having the colleges and universities sponsor professional teams in addition to their student teams. This set-up, he told alumni at a meeting here, would give revenue to the school and allow the students to be true amateurs in sports.

#### Pro Teams Pay

Pro teams such as these, he explained, "might pay the university a percentage of receipts

### ENROLLMENT SHOWS HUGE INCREASE; NEW HIGH FOR SEMESTER

Total Enrollment Reaches 1620; Largest In History of College

#### 22 NEW STUDENTS

The latest reports from the Registrar's office show that the total enrollment, to date, for the session of 1936-37 stands at 1620 students, the largest in the history of Clemson College.

Of this number, 22 were enrolled at the beginning of the present semester, 14 of these being former students returning to continue their work at Clemson, while the remaining eight are entering for the first time. The records on the number of men who are leaving school is not yet complete, however it is hoped that they will be completed within the next week.

#### Better Accommodations

Although the enrollment this session is larger than for any previous year, the crowded conditions have been relieved due to the new barracks buildings that are now in use. In a great many cases there are only two cadets assigned to a room, in no room is there more than three. This, of course, permits better work to be done by the students than in the past when there were frequently four men in a room.

### College Heads Go Before Committee

#### Finance Committee Hears Statement of Clemson's Need for Next Year

Dr. E. W. Sikes, Dr. H. P. Cooper, Messrs. D. W. Watkins, R. A. McGinty and J. C. Littlejohn went to Columbia Tuesday to present to the Senate Finance Committee the statement of the financial needs of Clemson College for appropriations for the next fiscal year which begins July 1.

The appropriation bill has already been introduced in the House of Representatives and will soon be sent to the Senate for consideration. It is hoped that the amounts carried in the house bill for the different activities at the college may be increased by the Senate to be more nearly in line with the original requests for appropriations.

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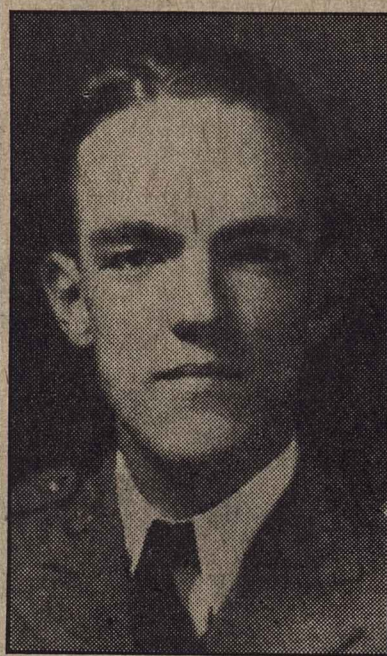
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#### Separate Teams

"Let the larger institutions whose present teams are largely

(Continued on page seven)

### Rising Editor



J. C. Wilkinson ("Uncle Wilkie" to you) who succeeds retiring editor H. S. Ashmore as head of THE TIGER for 1937. Wilkinson is a native of Spartanburg and a junior in the School of General Science.

### WORK ON AG BUILDING DELAYED BY WEATHER

#### New Ag Hall To Be Occupied at Previously Announced Time

Official announcement has been made that the new agricultural building now under construction at Clemson will not be occupied as was previously announced until the middle of March. Due to continuous inclement weather conditions, active work on the project has been held up for several weeks resulting in an extension of the time that the building will be under construction before it can be released to the officials of the School of Agriculture and the State Extension Service for occupancy.

This building, recently dedicated as the "Long Hall" in honor of the late Dr. W. W. Long, Director of the State Extension Service, was obtained through a Federal Loan last February in which the college received a \$800,000 Federal appropriation for the purpose of erecting an Agricultural Hall and a new dormitory at the college.

This building, constructed at a cost of approximately \$350,000, is to house the class rooms, laboratories, and offices of the staff of the School of Agriculture, and the offices of the staff of the South Carolina Extension Service and Experiment Station.

The appropriation awarded Clemson is a part of the Federal fund set aside by the President two years ago for public works. Forty-five percent of the money is a direct grant, the remaining fifty-five percent to be repaid by the college over a period of years.

### CLEMSON GRADUATE TO GO WITH DUNEAN MILLS

G. B. M. Walker of Greenville, who graduated in Textiles at the end of the first semester, has secured a responsible position with Dunean Mills of Greenville, S. C.

### Cheves And Morgan Are Associates

#### OWENS IS BUSINESS MANAGER OF PAPER

#### Skardon Named Managing Editor; Cox to Head Circulation Department

An official announcement released today by the retiring staff of The Tiger, named J. C. Wilkinson editor for 1937 to succeed H. S. Ashmore. J. C. Owens was appointed business manager; W. R. Cheves and O. F. Morgan were named associate editors; B. N. Skardon, managing editor; and T. H. Cox, circulation manager.

Other appointments in the associate staff were: J. K. Smith, news editor; T. B. Young, assistant news editor; and P. H. Adams, feature editor. Announcement of other positions, including that of sports editor, will be made at a later date.

Wilkinson, a junior in the School of General Science, has been connected with The Tiger since his enrollment here as a freshman. He served in the capacity of news editor before his appointment, and distinguished himself with a popular series of feature articles written under the pseudonym, "Uncle Wilkie". He is a native of Spartanburg.

(Continued on page eight)

### Musicales To Be Given On Friday

#### Local Group to Sponsor Weekly Program In Shop Building

Facilitated by the index system recently compiled through the aid of NYA workers, the Student Musical Group has again arranged an excellent program for tomorrow's program.

Included in their program are such interesting selections as Invitation to the Waltz, Third Act from Henry Purcell's Dido and Aeneas, Final Trio from Gounod's Faust, and the Dance of the Comedians from Smetana's Bartered Bride.

Programs are arranged each Friday evening from 6:30 to 7:30 o'clock through the efforts of the Musical Group and have become increasingly popular with cadets and campus folk.

### By Their Words

I was lucky enough to be born at the right time to see the tail-end of the horse and buggy age and the beginning of the Bromo-Seltzer age.

—Williams

Some of Shakespeare's heroines conceal quite a bite beneath their innocent appearance.

—Taylor

You ought to be sitting up here on the front seat where you can grab up any crumbs of learning the master might drop.

—Sherrill



## CLEMSON DELEGATES ATTEND YMCA MEET OF SCHOOLS IN SOUTH

Holtzy, Kirchner, Cooper, Attend Tampa, Fla., Convention

Clemson College was represented at the annual meeting of physical directors of the YMCA's in the South by the following: Mr. P. B. Holtzendorff, Jr., General Secretary of the Clemson College YMCA, Freddie Kirchner, director of physical education, Roy Cooper, assistant secretary and coach of Calhoun-Clemson High School basketball, Carl McHugh, assistant coach of Clemson swimming team.

The meeting was held in the Tampa YMCA and was attended by representatives from Virginia, North Carolina, South Carolina, Georgia, Alabama, Mississippi, Kentucky, and Tennessee. The meetings were presided over by the president, Mr. Tapp of Chattanooga. Many matters of interest were taken up by the various committees reporting. Volleyball, basketball, swimming, handball and many sports and activities common to most of the associations in the south were discussed.

### Brown Speaks

Dr. John Brown, of Springfield, Mass., a member of the Olympic committee for a number of years, was the chief speaker at the banquet held Friday night, January 29. Dr. Brown gave a most interesting running picture of the recent Olympics held in Berlin.

One of the most interesting statements made by Dr. Brown contained estimates of the significant trends in the development of Physical Education with some predictions as to the importance and future of it.

### Meet Clemson Grad

A trip through some orange groves, picking grapefruit, sight-seeing at Tampa and Ybo City, all combined to make the trip worth while and entertaining. At Tampa they were delightfully entertained by a Clemson graduate of the class of 1924, Mr. O. J. Harvey of the Citrus Growers Exchange. Mr. Holtzendorff is very anxious to have Mr. Harvey visit Clemson and have invited him to come to Clemson accompanied by some outstanding students of the Hillsboro High School of Tampa.

## Carnegie Book Is Added To Library

"How To Win Friends And Influence People" by Popular Author is Received

The newest addition to the shelves of the library is the work of Dale Carnegie, entitled "How to Win Friends and Influence People". This new work has created a sensation in the literary field and is destined to become one of the most popular books of the new year because of its different treatment of human ambitions.

Another popular book is John Gunther's "Inside Europe". This is another non-pictorial type which proves extremely interesting because of its clear insight to Europe's Dictators' methods. Their power, success and their private lives are dealt with in a manner that makes the book as interesting as any fiction. The great social movements in Europe are clearly discussed, also.

### Camille Interesting

Alexander Dumas' novel, "Camille", is another interesting book that may be secured at the library. It is of special interest at this time on account of the new screen version of the book. Many cadets should enjoy this book with the knowledge that they will be able to see it on the screen within the next few months, enacted by two of the top ranking stars of the films, Greta Garbo and Robert Taylor.

Patonize Tiger Advertisers

## Cadet Military Staff Reappointed By Colonel Weeks For Second Term

PMS&T Highly Commends Work of Staff During Past Semester

Colonel Weeks, Commandant of Clemson College, recently announced that there were to be no changes in the student Military staffs for the coming semester.

When the present appointments were made, it was understood that they were to be effective for the first semester of the 1936-37 session. If necessary, the 1936-37 session. If necessary, or changed at the end of that term.

On announcing his decision to keep the staff intact, Colonel Weeks spoke highly of the work of the present staff personnel.

The bird-banding station of Beloit College has been moved from the Rock river, three miles away from school, to the edge of the campus.

## COACH SLOAN FORMS LOCAL TENNIS SQUAD

Coach Hoke Sloan announced this week that a tennis team would be organized at Clemson this year in spite of the scarcity of courts. Practice will begin some time in the near future on some local court in preparation for matches to be scheduled with Georgia, Georgia Tech, and several state teams. In the event that the new courts here are not ready for use the matches will be held at the Anderson country club. With A. W. LaGrone and S. E. Campbell as a nucleus around which this year's team will be organized, Coach Sloan should present a formidable array of racket wielders this year.

L. E. Hendricks, '31, is working with the Rural Resettlement Division of the Resettlement Administration, with headquarters in Montgomery, Alabama.

## STUDENT DIRECTORY ISSUED TO STUDENTS

Annual Blue Key Publications Makes Appearance Last Week

sponsored and compiled by the Clemson chapter of the Blue Key, national honorary leadership fraternity, made its appearance off the press and was distributed early last week.

Complete in every detail, the Directory contains a roster of the entire cadet corps, listing the name, room number, company, course, year, outstanding achievements and home address of each cadet. Each member of the faculty, with degrees, is also listed.

Finally, information concerning each club and society, officers and members, are given in the yearbook. Copies have been sent out to members of the board of trustees of Clemson College, members of the faculty, alumni, and other friends of the college.

## YMCA BARBER SHOP

CLEANLINESS FIRST—  
QUALITY ALWAYS—  
EFFICIENT SERVICE—  
A Good Haircut, A Clean Shave

**THROW YOUR BLOTTERS AWAY**

And write with Parker Quink—the pen-cleaning ink that dries ON PAPER 31% faster than old-style inks. Always rich, brilliant—never watery. 15c and 25c at any store selling ink.

Secret ingredient dissolves sediment left in a pen by ordinary inks.

**Parker Quink**

Made by The Parker Pen Co., Janesville, Wis.

# "The Voice of Experience"...

the man with the million dollar throat

insists on a light smoke



"My voice is my career. It has inspired more than five million people to confide in me their personal problems. During 25 years, first on the lecture platform and then on the air, I have never missed a single engagement because of my throat. I am a steady smoker, and because my throat and voice are vital to my career I insist upon a light smoke. In Luckies I find a light smoke plus the enjoyment of fine tobacco... and that's why Lucky Strikes have been my choice for 14 years."

*"The Voice of Experience."*

FRIEND AND COUNSELOR  
TO MILLIONS OF RADIO LISTENERS



THE FINEST TOBACCOS—  
"THE CREAM OF THE CROP"

An independent survey was made recently among professional men and women—lawyers, doctors, lecturers, scientists, etc. Of those who said they smoke cigarettes, more than 87% stated they personally prefer a light smoke.

"The Voice of Experience" verifies the wisdom of this preference, and so do other leading artists of the radio, stage, screen and opera. Their voices are their fortunes. That's why so many of them smoke Luckies. You, too, can have the throat protection of Luckies—a light smoke, free of certain harsh irritants removed by the exclusive process "It's Toasted". Luckies are gentle on the throat.

## A Light Smoke "It's Toasted"—Your Throat Protection

AGAINST IRRITATION—AGAINST COUGH

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# Clemson Campus Contributes Record Sum To Red Cross

## LARGE SUM GIVEN TO FLOOD SUFFERERS BY FACULTY AND CADETS

Contributions Heavy Despite Lack of Formal Solicitation by Officials

### BRADLEY IN CHARGE

Joining in the nation-wide spirit of charity which becomes especially pronounced when great calamities as epidemics, earthquakes, fires, and now the present floods playing havoc along the Mississippi and Ohio Rivers, occur, the local chapter of the Red Cross, headed by Professor Mark E. Bradley, is pleased to announce that though there has been no solicitation of funds, the people of the community have opened wide their purse strings in realization of an immediate emergency.

Contributions have been pouring in from cash boxes placed in various stores and restaurants of the community. Funds have been placed at the disposal of the Red Cross through the agency of the Fort Hill Depository. Western Union ticks a steady stream of funds to Washington, nucleus of American Red Cross Society, from its arteries of 3000 local chapters throughout the land.

### Funds Increased

According to Professor Bradley, who has been chairman of the local chapter at Clemson College since 1918, \$436.83 has been voluntarily contributed to the society for flood relief despite the fact that no funds were solicited. In addition to this sum \$134.55 has been obtained through the regular membership funds and will, in all probability, be used for flood purposes.

### Robertson Leaves

Ben Robertson, A.P. writer and Clemson alumnus of '22, who has been visiting his father, B. F. Robertson, state analytical chemist at Clemson, was called by Admiral C. T. Grayson, na-

## The Music Goes Round

### RECORDS

Don't let the sporadic nature of this column discourage you. It's just that the press of other things too often drive the writer away from his muse, who somehow resembles Fats Waller, and the records go unreviewed for months. A few of the better ones recently produced are:

"Seal It With a Kiss" and "Love and Learn" (Victor) as recorded by Eddie Duchin who features Jerry Cooper on the vocals. This Cooper sounds more like Crosby than any of his other imitators, and Duchin's touch on the piano is still tops.

"Goodnight My Love" and "Take Another Guess" (Victor). Benny Goodman takes one of the few slow numbers of recent days and swings it out... and you'll love it.

"With Plenty of Money and You" and "Let's Put Our Heads Together" (Blue Bird). A couple of current favorites done in a neat style by Frank Dailey and his band. The Dailey vocalist is good enough to make you enjoy the super-stupid lyric to Plenty of Money.

"When My Dream Boat Comes Home" and "When Is a Kiss Not a Kiss" (Blue Bird). Complete with rippling fish-bowl, Shep Field takes you over the hurdles in two nice dreamy new tunes. Typical Fields hoop-te-doo, but good.

"Where the Lazy River Goes By" and "There's Something in the Air" (Blue Bird). More Shep Fields, this time with two tunes that sound like they were written to be rippled. The Lazy River opus is about as good a number as ever the burbling maestro-grooved on wax.

tional chairman of the American Red Cross to Memphis, Tennessee to serve in connection with Red Cross activities in the flood area.

## Textile Honor Fraternity Plans To Be Represented at Convention

Seniors in Local Chapter of Phi Psi Discuss Trip to Philadelphia in Spring

### SANDERS INITIATED

Plans are now being made for the national convention of Phi Psi, national honorary Textile fraternity, to be held in Philadelphia the early part of April, according to an announcement made by W. K. Lewis, president of Clemson's Iota chapter of the organization.

Several Textile seniors are planning to make the trip to the Quaker City if sufficient means of transportation can be provided.

### Sanders Inducted

Alvin S. Sanders, outstanding member of Clemson's football team and a Weaving and Designing major, was administered the first and second degrees at a Phi Psi meeting held February 2. The final degree will be delivered in the near future.

President Lewis also stated that plans are under way for the annual fraternity banquet which will be held shortly before the honor sophomore and several Juniors are elected into the society.

### Phi Psi Gives Aid

The Phi Psi has announced its intention of giving any possible assistance in the project now underway to obtain a new building for the Textile department.

## DAIRY GRADUATE GETS MANAGERSHIP POSITION

Ralph W. Coarsey, dairy graduate of 1923, has recently secured the position of farm manager for the Ware Shoals Manufacturing Company, at Ware Shoals, S. C., and the Tryon Manufacturing Company of Tryon, Ga. Under his supervision are 5000 acres of land stocked with extensive herds of Guernsey cattle.

## KIRCHNER ANNOUNCES ARCHERY COMPETITION

Intra-Mural Teams to Compete in Large Archery Tourney; No Inter-Collegiate Matches

Much interest is now centered on the Intramural Archery Team that is being planned. Instructions will begin at an early date, it was announced by Freddy Kirchner, director of Physical Education and intramural sports, to all cadets interested in trying out for the team.

The archery range is to be located below the Field House. Archery equipment will be available at all times but cadets having equipment at home are requested to get it for their own personal use in order that more cadets may be able to take part in the sport.

### No Collegiate Competition

There will be no competition between other colleges or schools but instead, the competition will be among the students. There are fifteen or twenty boys taking active part now and others are urged to see Freddie Kirchner and begin practice.

Patonize Tiger Advertisers



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A CHURNING flood had taken out the telephone line across a Colorado stream. Repairmen couldn't wade it because of quicksand—couldn't cross elsewhere and bring back the line because of obstructions.

Then Kayo's master had an idea. He went upstream, crossed, came back and whistled. Kayo jumped in—swam across with a cord tied to his collar. With this cord, the wire was soon pulled over—communication was restored.


A small incident. But it typifies the ingenuity which helps Bell System men and women to give you the world's most dependable telephone service.

Why not telephone home more often? Rates to most points are lowest after 7 P. M. and all day Sunday.



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**OL' JUDGE ROBBINS**



HAND MADE PIPE

INTERESTING PIPE, JUDGE. LOOKS AS THOUGH IT'S BEEN SMOKED A LOT TOO

IT HAS - RECKON IT'S 25 YEARS SINCE I CARVED IT OUT




WISH I COULD GET MY PIPE TO TASTE AS NICE AS THIS

THAT'S EASY. YOU JUST CAN'T HELP GETTING A GOOD TASTE USING PRINCE ALBERT



LOOK HOW SNUG P.A. PACKS IN BOWL. PRINCE ALBERT SURE MADE SMOKING A LOT EASIER AND A HEAP COOLER WITH THAT SCIENTIFIC 'CRIMP CUT'



IT CERTAINLY IS A GREAT SMOKE, JUDGE! (PUFF) TASTES (PUFF) MILD (PUFF). IT'S GOT EVERYTHING

YES AND P.A. HAS YET TO BITE MY TONGUE



**PRINCE ALBERT**



THE BIG 2 OUNCE RED TIN

CRIMP CUT LONG BURNING PIPE AND CIGARETTE TOBACCO

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YOU'LL FIND THESE CHOICE, MELLOW PRINCE ALBERT TOBACCOS SMOKE MILD AND TASTY. P.A. HAS THE 'BITE' REMOVED BY A SCIENTIFIC PROCESS. IT'S 'CRIMP CUT' FOR COOLNESS, AND KEEPS FRESH IN THE HANDY TIN. IT'S THE NATIONAL JOY SMOKE!

### PRINCE ALBERT MONEY-BACK GUARANTEE

Smoke 20 fragrant pipefuls of Prince Albert. If you don't find it the mellowest, tastiest pipe tobacco you ever smoked, return the pocket tin with the rest of the tobacco in it to us at any time within a month from this date, and we will refund full purchase price, plus postage.

(Signed) R. J. REYNOLDS TOBACCO COMPANY  
Winston-Salem, North Carolina

**PRINCE ALBERT** THE NATIONAL JOY SMOKE

50 pipefuls of fragrant tobacco in every 2-ounce tin of Prince Albert



# The Tiger

Founded by the class of 1907 and published weekly during the college session, by the corps of cadets of Clemson A&M College.

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Martin Crook, H. N. McGee, L. T. Garlick, L. M. Yelton, F. L. Rawl, W. T. Cain, Freshman Assistants.

## VALEDICTORY

With this issue the present staff writes "30" under another volume of *The Tiger* and turns the paper over, for better or for worse, to its successors.

We feel that we have produced a fairly creditable paper—not as good, of course, as we hoped it would be when we started a year ago, but better in many ways than we really expected it to be. We realize more keenly than ever, that *The Tiger*, although thirty-one years old, is far from being mature—mature, that is, in a comparative sense, for no college paper can ever expect to really grow up. The paper today is better than it was when we took it over a year ago. It will be still better when the new editor takes charge a year from now because the paper is so far from perfect that, while every editor in the past has bettered it, for many years to come there will still be room for improvement.

Producing this thirty-first volume of *The Tiger* has been fascinating work, for it has been our privilege to reflect, more or less accurately, one of the greatest periods in the history of Clemson. Expansion, changes of all sort, marked the year 1936, and we are proud of the small part *The Tiger* played in bringing about those changes.

We controlled the *The Tiger* for one short year, or perhaps it controlled us. The paper has a destiny of its own, it will go on without missing us. The succession of editors cannot make more than a fleeting impression on the character of the paper; volume thirty-one may bear some slight marks of our individuality, but volume thirty-two will erase that completely. And this is as it should be. The few scratches which one staff can make upon the surface cannot affect the character of the paper for the real character goes deeper than that—it is, taken by the large, a true reflection of the spirit of Clemson.

So it goes. There were many things we wanted to do, but somehow, never did. But we can rest in the assurance they will eventually be done, and that, after all, is the important thing.

"The best which instructors at school can do is give you the best information you can obtain, but you have to picture for yourself what you will do in life, and with the use of this information given, struggle along these lines towards acquisition of specific knowledge." Mr. Charles Kettering, president of the General Motors Research Laboratories, suggests a specific line to struggle along.

"Democracy must unquestionably give educational opportunity to all. But it must then protect itself by rational and courageous methods against the needless exploitation of its generosity by the unfit." Yale University's Pres. James R. Angell asks democracy to be wise.

Washington Star: "Social life is important in diplomatic circles. Formal restraints are necessary in order to permit conversational relations and it would be obviously impossible to mention debts at a party."

## INDOOR SPORT

The Mid-Winter dance series is over, and with it is most of the criticism of the Central Dance Association, we hope. There are probably still a few of the more rabid critics who will protest that the prices were too high, that the band was lousy, and that the dances in general were no good, but the vast majority of those attending will agree that it was as good a series as ever Clemson produced.

If there is any one organization on the campus that deserves popular student support, it is the CDA. It controls student entertainment, and in order to live up to the high standards set for it in previous years, it must have the student body behind it. There has been no real cause for dissatisfaction so far, and no real reason to think that there will be in the future. It is just that the CDA has become the favorite target for the criticism of those people who have a little talking they want to do. Before every dance there is wide-spread grumbling, and dire predictions as to the tremendous flops the coming hops will be, but in spite of it all, they have been excellent so far this year. Not perfect, of course, but as good as they have ever been. That sort of criticism is unpleasant, and at times it does real harm to the organization. The rumor-mongers build up a popular sentiment against the CDA which is wholly groundless.

If there is any constructive criticism to be made of the CDA, or any other organization for that matter, let the men who have a complaint go to the people in charge and make it. Very probably the criticism will be found groundless; if it isn't the student body can then be informed of it and action can be taken.

The CDA has a tough job and it makes mistakes. It can't possibly please everybody, because it serves a public of widely varying tastes. But its record is clean, as a check of the books will reveal, it produces good dances, as attendance at some of them will prove, and it deserves the support of the students.

"One may sympathize with struggling youth," says Pres. Ray Lyman Wilbur of Stanford University in urging higher medical school standards, "but one should sympathize more with future patients."

Portland Express: "Quick communication is a great thing these days. For example, it was borne to our ears a few hours after it happened that the Duke of Windsor had a Scotch and soda and played nine-pins one day last week."

"You may want to improve your mind by reading the paper, but I object to your accomplishing that worthy purpose in the middle of my lecture." New York University's Prof. Olinger protests mildly against printed competition.

## Collegiate Press

By B. N. Skardon

This week we end our feeble attempts to bring to you news of other campii. In our wanderings over other sheets we've tried to pick bits which we thought would interest you. It has been quite a task to glean at a glance from other news organs (which completely fill the bottom of our trunk every Saturday morning) their newsiest news.

Humbly we thank the members of our exchange for supplying the "bread" for this column, and many, many thanks to the assistant editor of the Wilmington High School Wildcat for her letter which comprises our fan mail.

Thanks again to the Citadel Bulldog for all the publicity and for devoting a whole paragraph to some squib attributed to this column, and on the side we're glad to hear that the Citadel has other departments beside Military; it is most enlightening to learn that which we never suspected.

We offer special thanks to the Winthrop Johnsonian for producing the largest number of outlets to this column; and to the Newberry College Indian for the encouragement they gave us by quoting almost weekly; also to the several readers who dropped by twice a week to offer suggestions for improvement.

We now take a step up and with it comes more responsibility but always with a thought of a bigger and better TIGER.

### COLLEGIATE PRESS

Louisiana State's 205 piece band blew loud and long when the cadet corps of 2500 pulled a full-dress parade in honor of their Master Sergeant who has been at the university for 16 years and is now retiring. The Sergeant was given all military courtesy and even some which wasn't. Flags were dipped, officers saluted, and seven co-eds representing the staff stood beside him on the reviewing stand.

The "army bug" must have bitten the Sergeant rather deeply as he had been in the service for 29 years, and when the time came to depart tears trickled down his face.

## Talk Of The Town

### FINIS

Over yonder in the editorial column you'll find our formal farewell speech which sounds a little like it should be read to the accompaniment of two violins playing "Little Man You've Had A Busy Day", but over here is where we really intend to tear our heart out on this day of departure. You see, we started to write this column when we were a freshman, way, way back yonder, and it has been about the only thing that has stuck by us as we came up gradually to the top of the mast-head. Over 120 columns of this gibberish has appeared in this space, enough to make a nice size text book for rehabilitating the feeble-minded if it were collected into one volume. Which it never will be, thank heaven.

Anyway, this column has always been our true love. And it was a pretty easy love to handle too, because nobody else seemed to care much for it. Still, it has meant a lot to us, becoming even more valuable during the years after we got over into the executive bracket of the paper. After turning out editorials and practically everything else in the sheet, writing this stuff is like taking a warm bath. We can relax and play on the typewriter without really giving a damn whether anybody likes, or even read the result. Or rather we could do that. We can't anymore because this is the last column we'll ever do for *The Tiger*.

Since we started this thing those many years ago, we've written quite a few things that we've later regretted. We have made a lot of people mad, and we don't think we ever made anybody happy except ourself, which isn't much of a result when everything is added up. The thing never has been what we wanted it to be. . . in fact we can't think of over two or three paragraphs of the hundreds we wrote that came anywhere near our idea of good writing. But, even so, the column is still close to our heart; it is, in fact, our college career on paper.

We haven't been paid many compliments on this column, and of the few we have, about ninety per cent came from people who wanted something out of us. But there were a couple that made up for all of that. One was from a lady who doesn't like the column and who doesn't like us personally. She read it, she said, because it was an absolute reflection of our personality and she got a double pleasure out of detesting every word of it. The other was from a man for whom we have always had the greatest respect, but who was never a particularly close friend of ours. Once a couple of years ago when we have been taking a pretty heavy beating from the paper's public we almost decided to quit writing the thing and said as much in print. A couple of days later we got a letter telling us not to quit, that we had one reader anyway. We never did even write and thank him, in-grate that we are, but we kept writing the column and we think he knows that he was probably the reason.

We like to think that we have been a commentator, and, loosely speaking, we have been. We have watched the parade of this college's life, and have criticized and commended as we saw fit. Somehow or other, most of our comment has been criticism, so much so that we have been often accused of disloyalty to our alma mater. Well, most of the things we criticized were in bad need of it, and most of them still are. We can't think of any reform that we have brought about, but it was always in the hope of starting something that we turned on the heat.

Before we sound the final gun, we want to say something about the guys we worked for. Bill Leverette, George Chaplin, and Joe Kinard were our bosses at one time another while we were writing this column. They, bless their hearts, let us alone. Not one of them ever cut a line out of one of our columns, not even when they knew that they would have to take at least part of the



--that Bob Carter looked mighty fine down at the bus station when his date came in a whole day early and Oscar hopes she didn't miss anything.

### OSCAR SAYS

--that Oldgrad Gill, who has gotten a bit thin since he started working for a living, led off the bust sheet this weekend when he slept through inspection in a borrowed bed and got his host busted for "Bones on bed".

### OSCAR SAYS

--that Midwinters are over, the field house has been cleaned out, and the Ghost Griggs is reported found.

### OSCAR SAYS

--that our local postmen (you know, the only guys on the campus who don't wear uniforms) are a trifle rushed now that the Blue Key directory has reached Winthrop, and Oscar hopes to see all the girls down for Military Ball.

### OSCAR SAYS

--that Capt. Harcome can't keep ex-waiter Mac Watson out of the kitchen since he got that new doughnut machine, and the little one still can't see what happens to the holes.

### OSCAR SAYS

--that he thinks M. Westmoreland of Converse should rate these prints after all the plays J. Nesbitt Berry ran around her end at the dance, but it still looked a little like George Warren was calling the signals.

### OSCAR SAYS

--that he regrets that he can't report R. Sims Campbell for anything worse than chewing gum, and that things certainly have changed around here.

### OSCAR SAYS

--that thirty hearts broke in unison last week when D. W. regained an entire section that had deserted to Prep between semesters.

### OSCAR SAYS

--that every Sunday is Gloomy Sunday to Gandle since Sister Baker retired to Carolina where he plans to major in home economics.

### OSCAR SAYS

--that after these last exams the corps has agreed to come to terms for an honor system in which, as usual, the professors will have the honor and the students will operate the system.

### OSCAR SAYS

--that Ultra-Military Farmer is still trying to laugh off that reveille he didn't get around to, but the army can't seem to hear him.

### OSCAR SAYS

--that Little, Heikkila, and Patterson gave the weekend's best exhibition with their imitation of three gentlemen, which included Shot, the uniformed Western Union boy as chauffeur.

### OSCAR SAYS

--that Bland is still casually mentioning as intervals that she doesn't know anybody any more and that Oscar is always glad to advertise her plight here—anytime.

### OSCAR SAYS

--that Col. Weeks (a father to us all) has joined hands with Plowboy and is preparing to jump a hurdle which will result in the abolishment of Monday mornings, the greatest curse of any college man's life.

### OSCAR SAYS

--that it couldn't have been anything but a good dance for that freshman who at inspection Saturday morning gave his rifle number as 268 Dogwood Ave.

### OSCAR SAYS

--that he sincerely hopes that Pee Wee Hunt won't wait till he gets down to the bus to give that farewell smearing.

(Continued on page five)

rap for something we had said. . . something, usually, that they didn't even believe themselves.

And now, the time has come for us to bow out. Sound "Hearts and Flowers", professor, while we smile bravely through our tears and head for the exit.

It was a swell party and we enjoyed it.



## TERRACING FEATURES BARNWELL PROGRAM

### Extensive Building Program To Equip Station For Designated Work

The new experiment station located at Barnwell has recently started a building program which will equip it for the work which is designated to be done there.

The land consisting of 200 acres, was bought last fall, and has been being gotten into shape to be planted this spring. Terracing has helped make all the land suitable for crop growing. A system of tile-bottomed ditches has provided for adequate drainage. A large mule barn is being constructed and also several smaller buildings.

When football men at the U. of Mississippi go around "booing" it's not to razz. They voted Bing Crosby as their favorite radio star not long ago.

M. H. Sutherland, '33, has an assistantship at Louisiana State University in the Department of Economics and Sociology.

## Oscar Says

(Continued from page four)

--that Hele n (the Wonder Child) of Atlanta didn't manage to get up to this dance series and the second regiment had to go to bed Friday night without a late date.

—OSCAR SAYS—

--that Oscar is a little hurt about the school reviving that old custom of having the boys drill on Mondays, and that the first thing we know we'll be having chapel again.

—OSCAR SAYS—

--that a couple of members of the Whizbrigadier staff have let it be known that they would like to read Oscar's epitaph on one of those tomb-stones they love so in Cemetery Hill, and that Oscar would be glad to oblige if he really thought that anybody in that crowd could read.

—OSCAR SAYS—

--that the above mention of the Whizbrigadier is the last that will appear here since he doesn't feel much like engaging in a battle of wits with a bunch of people who haven't any ammunition, and besides he's tired of giving free advertisement to the worst magazine he ever smelled.

## Intramural Basketball Practices Preparatory to Annual Tournament

### BLACK TAKES JOB IN ORANGEBURG SCHOOL

Manuel P. Black left during the holidays to accept the position of Agriculture Instructor in the Orangeburg high school.

Black, all state tackle the last two seasons, goes to Orangeburg to fill the vacancy in the Agriculture Department caused by the resignation of Bob Garrison, Clemson graduate. Garrison resigned to accept a position with The Barrett Company, distributors of Arcadian Nitrate of Soda.

### SPENCER REPRESENTS GENESCO JAM FIR

Edward P. Spencer, 27, was on the campus for a visit recently. Spencer did graduate work at the University of Wisconsin and is now owner of the Genesco Jam Kitchen at Geneseo, N. Y., a produce processing concern. Mr. Spencer was here to investigate establishing a branch plant for his New York concern. He is from Cheraw, S. C.

### Over 300 Games Played Since November; Tourney Begins February twenty-second

Over 300 practice games having been played since November in preparation for the event, the annual basketball tournament will begin February 22, it was announced recently.

All of the games will be played at night and the winners of the tourney will be officially named champions of the basketball division of intramural sports for the 1936-37 session. Interested alumni and others have donated eight gold basketballs to be presented the winners at the close of the tourney.

#### Handball Begins

Following the series of basketball games will be the handball tournament which will start on March 8. Those interested are asked to report to Freddie Kirchner at the intro-mural sports office for information concerning practices.

## CAMPUS PASTOR TO STUDY IN RICHMOND

### Rev. S. J. L. Crouch to Take D. D. Degree at Union Seminary

Monday, February 8, Mr. S. J. L. Crouch, pastor of the Presbyterian congregation at Clemson left to attend the Union Theological Seminary in Richmond, Va., where he will study for a degree of Doctor of Theology. The course will last until May.

While Mr. Crouch is away, services will be conducted by visiting ministers, each minister conducting the service on one week-end. Mr. Crouch himself will be back approximately three times before the end of his course.

#### Hartford Graduate

At present, Mr. Crouch holds an A.B. degree from the Hartford Seminary. He is also a graduate of Scott College in Australia. The latter school is a liberal arts college which gives no degree in religion.

**CLYDE FREEMAN:** *Steel-Nerved Auto Test Driver.* "You bet I smoke Camels. I'm convinced they're mild. Camels help my digestion—and they never get on my nerves or tire my taste!"

**MRS. DOROTHY POYNTON HILL:** *World's Champion High Diver.* "With Camels I've found I can enjoy smoking whenever I want. I heartily endorse the idea of 'for digestion's sake—smoke Camels.'"

# WHAT STEADY SMOKERS HAVE LEARNED ABOUT CAMELS

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**TONY MANERO:** *Record-Smashing 1936 National Open Golf Champion.* "I enjoy eating and have a grand feeling of being at ease afterward...when I smoke Camels along with my meals."

**LAWRENCE T. K. GRISWOLD:** *Explorer, now deep in the African gorilla country.* "At best, eating on an expedition in the jungle is no picnic. I find that smoking Camels is a great aid to my digestion."

**MRS. RUFUS PAINE SPALDING III,** *of Pasadena, yachting enthusiast.* "I smoke as many Camels as I please. I find it's a happy way to ease strain. And you'll find Camels on my table at every meal."

**LEE GEHLBACH:** *Recognized as America's No. 1 Test Pilot.* "I'm a steady Camel smoker. Camels don't frazzle my nerves. When I'm bogged down, it's great to smoke my Camel and get that cheery 'lift.'"

**GARDNER W. MATTSON,** Class of 1939, says: "There are plenty of reasons why it's Camels for me. Camels help when I'm in for a long session—give me a 'lift' that keeps me going. I like my chow too. Smoking Camels at my meals and afterwards puts me in fine fettle where digestion's concerned. 'I'd walk a mile for a Camel.'"

Camels set you right the whole day through. At meal-times Camels aid digestion—speeding up the flow of digestive fluids, increasing alkalinity—bringing you a sense of well-being. When you're tired, get an invigorating "lift" in energy with a Camel. Camels set you right!

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Camels are made from finer, More Expensive Tobaccos...Turkish and Domestic...than any other popular brand.



## COSTLIER TOBACCOS

"JACK OAKIE'S COLLEGE"—a full-hour gala show with Jack Oakie in person! Benny Goodman's "Swing" Band! Hollywood comedians and singing stars! Special college amateur talent every week! Every Tuesday night—9:30 pm E.S.T., 8:30 pm C.S.T., 7:30 pm M.S.T., 6:30 pm F.S.T., over WABC-Columbia Network.



## SAGE OF SLIDE RULE CALCULATES ODDITIES FOR BADGER COLLEGE

Professor Aldo Lingard Uses Slide System to Collect Odd Data

Madison, Wis.—(ACP)—The University of Wisconsin's "Slide-rule Sage", who gained national prominence by calculating that Badger coeds use enough lipstick in a year to cover a barn, is making his rule say queer things again.

Aldo Lingard has discovered that the university heating plant would use 23 tons less coal a year if students smoked in the buildings. (The fire hazard bans smoking.) Ninety-one per cent of the heat value would come from cigarettes and the remainder from pipes.

Doing some more serious "sliding", Aldo found that Badgerites spend \$241,000 for cigarettes and \$9,500 for pipe tobacco a year.

"Most people", he said, "take 12 puffs per cigaret, and the average volume of a puff is about .2 cubic inches. In one year the student body inhales about 63,000 cubic feet of smoke. Pipe smokers take in another 120,000 cubic feet. This is the volume of a room 60 feet square and 18 feet high.

"The energy content of all the tobacco is about 150,000,000,000 calories. If all that heat energy could be converted into mechanical energy 100 per cent, there would be 465 foot pounds of it, which would be enough to run escalators up the hill for about five years.

As part of the prom publicity stunt at Northwestern University 30 beautiful coeds recently drove around the campus in new 1937 model automobiles.

## "College Humor" Magazine Sponsors Ping Pong Tournament at Local "Y"

Kirchner Announces Opening of All-College Event; Winner to Receive Trophy

Freddie Kirchner, Y athletic director, has recently announced that a ping-pong tournament is to be held in the near future. The winner will be the "College Humor Intra-mural Table Tennis Champion" of Clemson College and will receive a creditable award.

All students at Clemson are eligible for the tournament. The games will be played, the two best out of three sets up to the quarter finals and three best out of five sets after quarter finals. The winner will be awarded a gold medal and the runner-up will receive a silver medal. Both boys will become members of the National Table Tennis Association and will receive the Magazine, U. S. Table Tennis Tournament for one year.

College Humor Sponsor

The tournament and awards are sponsored and given by the College Humor Magazine. Many boys have signed up and others are urged to sign up on the list posted near the ping-pong tables in the lobby of the YMCA.

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Call for "CAT'S PAW" rubber soles and heels

We Sell White Ace Shoe Polish

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## GETTYS SPEAKS AT VESPER SYRVICE HERE

Superintendent of McCormick School Appears Before Campus Audience

Mr. E. F. Gettys was the speaker at Vesper services Sunday night, February 7. Sunday morning, Mr. Gettys spoke at the Presbyterian Church and Sunday night was guest to an informal supper given him by the YMCA. Among those present at the supper were Dr. E. W. Sikes, Coach Jess Neely, Mr. J. H. Woodward, Mr. J. C. Littlejohn, Mr. G. E. Metz, Mr. P. B. Holtzendorff, Mr. Tom F. Mauldin, Mr. J. Roy Cooper and others.

Mr. Gettys is now superintendent of De La Haze Orphanage School in McCormick. The school has a large enrollment of children from South Carolina and a large employed staff of teachers that conduct daily classes for all the children. The school, which is out in the country, is a small town in itself and has grown under his direction. While at Clemson, Mr. Gettys was president of the YMCA council his senior year and center on the football team.

## CLEMSON GRADUATE TO ACCEPT NEW POSITION

W. W. Webb, who finished in Textile Chemistry at Clemson in '35 and was Captain of the Band, has resigned as assistant chemist at Clearwater Manufacturing Co. to accept the position as chemist with Kerr Bleaching and Finishing Works, Concord, North Carolina.

## Show Schedule

Feb. 12 and 13—Friday and Saturday Night "LOVE ON THE RUN"—Joan Crawford, Clark Gable, Franchot Tone, Reginald Owen.

February 15—Monday—"PENNIES FROM HEAVEN"—Bing Crosby, Madge Evans, Edith Fellows, Louis Armstrong and his famous Swing Band. (Here's that Big Bing Show)

February 16—Tuesday—"VALLIANT IS THE WORD FOR CARRIE"—Gladys George, Arline Judge, John Howard.

February 17—Wednesday—"ROSE MARIE"—Jeanette MacDonald, Nelson Eddy, Allen Jones, James Stewart, (Swinging Sweethearts back again)

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I WANT A FORD V-8"



For Better Going in the New Semester—

## USE THE PEN WITH TELEVISION INK SUPPLY



The Parker Vacumatic Won't Run Dry in Classes or Exams

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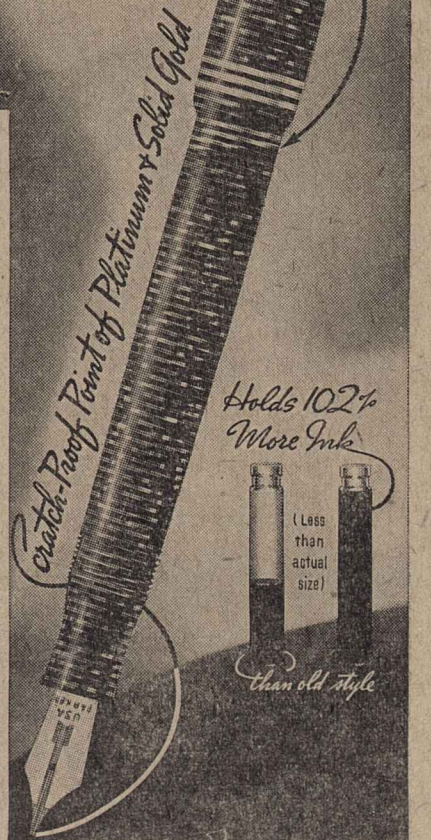
Millions of moderns are now replacing their old "blind barrel" pens with this revolutionary Parker Vacumatic because this sacred marvel ends writing "the hard way." When held to the light, it lets you see the ENTIRE ink supply, hence won't run dry at some crucial moment.

And because it has fewer parts—it holds 102% More Ink. Its Scratch-Proof Point of Platinum and Gold eliminates "pen drag." Its lustrous laminated Pearl and Jet design is a wholly new and exclusive style.

This Pen is carried by more college students than any other two makes COMBINED. It won the recent Pen Beauty Contest by a vote of 2 to 1—was awarded by the All-America Board of Football to the 90 outstanding players of 1936.

Try the Parker Vacumatic at any good store selling pens. Identify the genuine by this smart ARROW Clip,—this holds this Pen low and SAFE in the pocket. The Parker Pen Co., Janesville, Wis.

To Make Your Pen a Self-Cleaner—write with Parker Quink, the new quick-drying ink that dissolves deposits left by pen-clogging inks. 15c, 25c and up.



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**BOB CHEVES**  
Sports Editor

# SPORTS

**OTIS MORGAN**  
Asst. Sports Editor



All good things must come to an end; so we are saying adieu to our readers this week by turning over the editorship to a new hand. We really have enjoyed this opportunity to express our views on the sports situations during the past year, and we hope that our successor will get as much pleasure out of it as we did.

## THE PUGS

The Tiger boxers have come up to all pre-season expectations with their recent convincing victories over Georgia and South Carolina. Their next bout is with P. C. here Tomorrow night in a double-header which will pit the basketeers against the Citadel Bulldogs. Covington, Tiger heavyweight, received a severe setback when he broke his arm in the match with N. C. State, laying him up for the remainder of the season. Bill Cason, middleweight, also received lacerations on his chin and was unable to fight in the Georgia match. Russ Waters capably filled his shoes by conceding his opponent surplus weight and holding him to a draw. A swollen jaw prevented Bob Jones, the kayo artist, from engaging in the Carolina match, but Billy Johnstone came to the rescue by sprawling his foe after a few seconds of the first round. An injured hand kept Duck Gordon, featherweight, on the sidelines during the Gamecock fracas. Duck has made an impressive record this year and wins in both of his battles. Russ Dorn registered his third straight victory last Monday when he decisioned Hughes of Carolina.

## HAPPENINGS

Monday and the new semester saw the inauguration of another spring practice session for the Neelymen, and it shouldn't be very long before Saturday scrimmages between the well-known Yellows and Whites will be staged. With a host of promising new material on hand and with real football weather prevailing, everything points to a successful practice period.

The cage squad has been holding night workouts since the first of the week instead of the customary matinee sessions. With the mid-point of their schedule reached with unsuccessful results, the basketeers are taking a new lease on life, and are planning on staying on the other side of the ledger.

Coach Bill Dillard has worked wonders with the Rats this year, turning out a formidable five composed of McFadden, Harris, Worthington, Thomas, and Moorman. A close decision to Georgia is the only defeat chalked against the Tiger Cubs.

## HERE AND THERE

We would like to compliment the football squad on their choice for captain and alternate captain for next fall's eleven. Harold Lewis, captain-elect, and Al Sanders, alternate, are both consistent players and fighting leaders.

## ANNUAL TRACK MEET PLANNED FOR FEB. 27

**Local Track Stars Training Heavily for Southern Conference Tourney**

### MANY ENTRANTS

Plans are rapidly shaping up for the eighth annual Southern Conference Indoor Track Carnival to be held at Chapel Hill on Saturday afternoon and night of February 27. As in the past seven years, the meet is to be sponsored by the University of North Carolina.

Athletic officials are expecting a record-breaking number of entrants in the Southern Conference division which is composed of 15 universities and colleges. Since the big event was held a year ago, six institutions have been admitted to the loop: William and Mary, Richmond, Wake Forest, Davidson, The Citadel, and Furman.

### Clemson to Enter

Indoor spikes will not be permitted on the hardwood floor. Crepe and corrugated rubber soled shoes are recommended. Starting blocks will be provided for all sprint and hurdle events. In 1936 Duke was winner, and is a strong contender for this year's honors. Clemson will be represented in several of the events by Captain Bob Carter, Fred Calhoun, Red Witherspoon, and Aubrey Rion.

Mac Nathans, who did his battling in the senior welterweight division for Clemson last winter is unable to fight this year on account of kidney trouble; however Mac is still in school and hopes to return to the ring next year. Spec Townes, Olympic champion hurdler, was seen on the campus when the Georgia athletes invaded Tigertown. Clyde "Shot" Pennington, star forward on the Bengal five last season, is now a member of the Texaco team in the Atlanta city league where he is playing spectacular ball according to all reports.

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AND  
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**ALL and POLITZER  
Band Room 740**

**PAYNE and HUNT  
Room 341**

## PRESIDENT OF LEHIGH OFFERS NEW CONTROL SYSTEM FOR GRIDIRON

(Continued from page one)

professional in fact sponsor in addition to their student teams, strictly professional teams, just as cities sponsor professional baseball teams. The Harvard pros or the Wisconsin pros, for example, not using enrolled students at all, would be a more attractive name for a professional team than such a title as the Boston Redskins.

"And this team could furnish all the thrills for the crowd that regularly goes to big college or university games—a crowd which includes chiefly business men with relatively few students."

President Williams also recommended that the Carnegie Foundation be asked to aid the National Collegiate Athletic Association to define a basis for rating colleges relative to their football prowess.

### Three Bases

This could be done on three bases, he added: "The enrollment of the male student body available for competition, the expenditure on the coaching staff in terms of the average professor's salary at the institution in question, and the total number of scholarships, which pay tuition available to men."

## CRANDALL SPEAKS AT MOUNTAIN VIEW MEET

Prof. W. G. Crandall spoke to a group of Future Farmers of America at a banquet last Tuesday, held at Mountain View, S. C.

Professor Crandall will also speak to another group of FFA and Home Economics students at Laurens, S. C., tonight. Mr. Crandall is professor of Vocational Education and is a graduate of Cornell University.

## Basketeers Lose Two, Win One In Week's Three Extra-Period Games

## BENGAL BOXERS FACE P. C. HERE TOMORROW

**Locals Have Georgia and Carolina Victories To Their Credit**

With recent victories over Georgia and South Carolina, the Bengal boxers will climb back into the ring tomorrow night when they face the Presbyterian College sluggers at the fieldhouse in the final attraction of a double bill which will find the Clemson and Citadel basketeers facing each other in the curtain-raiser.

The Bengal pugs are now rated along with the best in this section, and are favorites to take this match by a narrow margin. Probably the outstanding match on the program will be the one between Captain T. S. McConnell of Clemson and Cappleman of the Blue Hose in the Light-heavyweight division. There will be seven other interesting bouts, however. All of the Bengal pugs who have been on the injured list recently are now in prime condition and ready to go; so Clemson fans will have their last chance this year to see Bob Jones, Bill Cason, Duck Gordon, and a few others in action.

## LITTLEJOHN ATTENDS O. R. C. TRAINING CAMP

Mr. J. C. Littlejohn, business manager of Clemson College, is now in New Orleans, La., where he is receiving training at the Officers' Reserve Corps training camp.

Mr. Littlejohn, who holds the rank of Major in the ORC, will be stationed in New Orleans for the next two weeks.

**Patonize Tiger Advertisers**

## Beat Furman, Lose to N. C. State and Carolina in Close Tilts

In three straight extra period games during the past week, the Tiger basketeers came out on the short end, winning one while losing two.

Staging a brilliant comeback, the Davismen downed the Furman Purple Dervishers in an extra fracas by the count of 40-34 in Greenville last week. Three field goals by Cheves paved the way for the Bengal triumph after the score had been tied 34-34 at the end of the regular playing period.

The Carolina Gamecocks took undisputed lead of the Palmetto league by eking out a 32-30 win over the Clemson Tigers in Columbia last Friday night in a thrilling extra period affair. A field goal by Taylor in the last few seconds was the margin of victory. Cheves and Kitchens, Tiger luminaires, led the scoring parade with 15 and 10 points, respectively.

A field goal by Connie Mack Berry, N. C. State center with 40 seconds to play in an extra period gave the Red Terrors a 41-40 win over the Royal Bengals in an exciting tussle here last Tuesday night. Ed Kitchens led the scoring for the evening with 17 points.

The Tigers have a vastly improved team since the beginning of the season, and are destined to go places before the end of the year. Their next game is with the Citadel Bulldogs here tomorrow night, and they will journey to Athens the following day for a game with the University of Georgia.

M. A. Bouknight and O. R. Smith, members of the class of '33, are assistant county agents.

# G-E Campus News



## BY A NOSE

A century ago there was a race between a horse and a locomotive. No such race will be necessary to determine the supremacy of the steam-electric locomotive being built for the Union Pacific Railroad by the General Electric Company. This new unit will get its first trial run on the test tracks at the Erie, Pa. Works early this year.

This new passenger unit will carry a steam-turbine electric generating plant to feed power to the traction motors. The turbine will exhaust through condensers, using the same water over and over with small additions to make up for leakage. A new, highly efficient type of steam boiler has been built, and heavy fuel oil similar to that used in present-day locomotives will be used.

The new unit will be a double-cab locomotive, streamlined, practically smokeless, and provided with power equipment for air-conditioning the trailing passenger cars. It is rated at 5000 horsepower and is capable of hauling 1000-ton trains at a speed of 110 miles an hour. The efficient fuel consumption will allow runs of hundreds of miles at top speed without a stop.

The many desirable constructional features of the modern high-speed electric locomotive will be incorporated in the design as a result of General Electric's many years of experience in building and equipping electric locomotives.



## LOSE A NEEDLE?

Not a needle in a haystack, but perhaps a needle in a rug. During the manufacture of rugs, needles may become broken and embedded in the finished product. Former methods of inspection were tedious and time-wasting, but a new magnetic device indicates the exact location of the steel fragment.

This iron detector, developed in the General Engineering Laboratory of the General Electric Company, consists of a test coil, a motor-generator set, and an amplifier. The rug is passed through the magnetic field twice in directions at right angles. The presence of a broken needle causes a distortion in the magnetic field and consequently an unbalanced voltage in the secondary coil. This unbalance is amplified, and the relays cause signal lights to glow.

Detectors of similar principle have previously been developed for such uses as detecting scrap iron in sugar cane and in scrap cellophane. The General Engineering Laboratory is constantly receiving problems from industrial concerns and is developing equipment or giving suggestions to solve these problems.

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**GENERAL ELECTRIC**



## WILKINSON IS NAMED TIGER EDITOR FOR '37

(Continued from page one)

Cheves, Savannah, Ga., junior in the School of Engineering, has served in the capacity of sports editor during the past year, writing the weekly sports column. In addition to his work on *The Tiger*, Cheves is a member of the varsity basketball squad.

### Sports Training

Morgan, another junior engineer, was assistant to Cheves in the sports department since transferring to Clemson from P. C. at the beginning of his sophomore year. He is a native of Laruens and is a decorator for the Central Dance Association.

Skardon, former exchange editor, has served as a member of *The Tiger* staff for three years, writing the weekly exchange column in addition to his other duties. He is a junior in the School of General Science and is a native of Walterboro.

### Owens Efficient

Owens, a sophomore, was assistant to the retiring business manager. He is a civil engineer, a member of the college band, and is a native of Ridgeland.

Cox, another engineering junior, was assistant circulation manager on the retiring staff. He is a native of Calhoun Falls.

Members of the retiring staff of the paper include H. S. Ashmore, editor; B. T. Lanham, associate editor; W. K. Lewis, managing editor; H. T. Malone, associate managing editor; R. S. Campbell, business manager, and B. D. Cain, circulation manager.

## School of Agriculture Represented At Annual Ag Workers Convention

### ARMY OFFICER GIVES GRID SCORE CHANGES

#### Col. Hickman Proposes System of Giving Points For First Downs

Washington, D. C.—(ACP)—Asserting that the present football scoring system does not always allow the best team to win, Col. E. A. Hickman, F. D., United States Army, on duty as finance officer of the 3rd Corps Area, has offered a new scoring method.

He suggested that the value of the touchdown and the field goal be reduced from six points to five and from three to two respectively.

#### First Downs Count

Col. Hickman declared that a team could earn one point for each first down—no matter the excess yardage made, each forward or lateral pass completed and resulting in gain, each forward pass intercepted, each fumble recovered, and each kick that rolled outside within the 10-yard line.

The team would also lose a point for fumbling and not recovering or for each fifteen yard penalty inflicted upon it.

Dr. T. H. Whitehead, assistant professor of chemistry at the University of Georgia, claims that men and women use cosmetics to enhance their natural attractiveness only because they have failed to find "the spring of eternal youth."

### Southern Society Discusses Varied Problems Concerning Agriculture

#### AULL GROUP HEAD

Clemson College was represented by 24 people at the 38th annual meeting of the Southern Agricultural Workers in Nashville last week. Practically every department of the school of agriculture was represented as well as the experiment station and extension service. The delegation from Clemson was one of the largest from any state.

The conference program consisted of meetings of all the delegates for discussion of agricultural problems in general and also numerous section meetings of representatives of the different branches of agriculture. The purpose of these conferences is to present and discuss problems of agriculture today in trying to work out a solution for them. Papers were presented by representatives of the various departments at Clemson on subjects pertinent to agriculture today.

At this meeting Professor G. H. Aull was elected chairman of the agricultural economics section and Dr. J. B. Edmond, secretary of the horticultural section. This conference is held annually in one of the large cities of the 13 southern states which are members of the Association of Southern Agricultural Workers.

Patonize Tiger Advertisers

Figures compiled by a reporter at Oregon State College indicate that 10,800 pounds of English instructors at that institution climb 74 steps daily.

J. L. King, '28, dairy graduate, was recently appointed assistant county agent of Newberry county. He was formerly city health inspector at Clinton, S. C.

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